

Cascade Switching Controller Circuit

Abstract

A circuit of electrical materials forming an electrical device so that when power is applied, it provides a cascade switching of power into a multiple load system such as in automotive power windows. When use as an automatic switching device to control a power windows system, a signal that latches or unlatches the power door locks triggers the controller causing the windows to fully close – to enhance security on a parked vehicle, or to fully open – to give convenience to the operator or safety to the endangered passengers.